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Abstract of the Disclosure

Host cells comprising recombinant vectors encoding the FK-520 polyketide synthase and FK-520 modification enzymes can be used to produce the FK-520 polyketide. Recombinant DNA constructs comprising one or more FK-520 polyketide synthase domains, modules, open reading frames, and variants thereof can be used to  
5 produce recombinant polyketide synthases and a variety of different polyketides with application as pharmaceutical and veterinary products.

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